## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	76	vari\$3 near4 threshold near8 waveform	US-PGPUB; USPAT	OR	ON	2007/12/26 16:58
L5	2713	((455/112,313,316-320,119) or (327/116,119,122)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/26 16:56
L6	0	4 and 5	US-PGPUB; USPAT	OR	ON	2007/12/26 16:56
L7	0	vari\$3 near4 threshold near8 waveform near15 multiplier	US-PGPUB; USPAT	OR	ON	2007/12/26 16:57
L8	1	vari\$3 near4 threshold near8 waveform near15 multipl\$4	US-PGPUB; USPAT	OR	ON	2007/12/26 16:57
L9	4	(vari\$3 near4 threshold near8 waveform) and multiplier	US-PGPUB; USPAT	OR	ON	2007/12/26 16:58
S1	2477	((455/112,313,316-320,119) or (327/116,119,122)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/05/14 08:09
S2	0	frequenc\$3 near6 multipl\$4 near7 (wave or waveform) near5 polarit\$3 near6 rectif\$7 near7 phase near3 shift near9 compar\$7	US-PGPUB; USPAT	OR	ON	2006/07/31 14:45
S3	0	(wave or waveform) near5 polarit\$3 near6 rectif\$7 near7 phase near3 shift near9 compar\$7	US-PGPUB; USPAT	OR	ON	2006/07/31 14:45
<b>S4</b>	586	(wave or waveform) near5 polarit\$3 near6 rectif\$7	US-PGPUB; USPAT	OR	ON	2006/07/31 14:45
S5	2477	((455/112,313,316-320,119) or (327/116,119,122)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/07/31 14:45
S6	2	S4 and S5	US-PGPUB; USPAT	OR	OFF	2006/08/01 13:25
S7	5	(("6369622") or ("6545481") or ("6100731") or ("6072374") or ("4658323")).PN.	US-PGPUB; USPAT	OR	OFF	2006/08/01 13:26
S8	2611	((455/112,313,316-320,119) or (327/116,119,122)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/01 18:09
S9	607	(wave or waveform) near5 polarit\$3 near6 rectif\$7	US-PGPUB; USPAT	OR	ON	2007/04/01 18:09
S10	2611	((455/112,313,316-320,119) or (327/116,119,122)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/01 18:10
S11	2	S9 and S10	US-PGPUB; USPAT	OR	OFF	2007/04/01 18:10
S12	2	(("6369622") or ("6529051")).PN.	USPAT; USOCR	OR	OFF	2007/04/01 18:10
S13	5	(("6529051") or ("6369622") or ("6545481") or ("6100731") or ("4658323")).PN.	USPAT; USOCR	OR	OFF	2007/05/13 17:06

## **EAST Search History**

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S14	2630	((455/112,313,316-320,119) or (327/116,119,122)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/05/14 08:12
S15	610	(wave or waveform) near5 polarit\$3 near6 rectif\$7	US-PGPUB; USPAT	OR	ON	2007/05/14 08:12
S16	1	("6529051").PN.	USPAT; USOCR	OR	OFF	2007/05/14 08:12
S17	2713	((455/112,313,316-320,119) or (327/116,119,122)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/25 18:04
S18	633	(wave or waveform) near5 polarit\$3 near6 rectif\$7	US-PGPUB; USPAT	OR	ON	2007/12/25 18:05
S19	2713	((455/112,313,316-320,119) or (327/116,119,122)).CCLS.	US-PGPUB; USPAT	OR .	OFF	2007/12/25 18:05
S20	2	S18 and S19	US-PGPUB; USPAT	OR	OFF	2007/12/25 18:16
S21	. 0	variable near4 threshold near8 multipl\$4 near4 waveform	US-PGPUB; USPAT	OR	OFF	2007/12/25 18:17
S22	· 1	vari\$3 near4 threshold near8 multipl\$4 near4 waveform	US-PGPUB; USPAT	OR	ON	2007/12/25 18:18
S23	76	vari\$3 near4 threshold near8 waveform	US-PGPUB; USPAT	OR	ON	2007/12/25 18:18